Joint Expeditionary Force Projection/ Sea Basing

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Agenda

- Opening Remarks
- Introduction
  - Why are we here?
  - Intent
- Review of USD/AT&L Memo
- Review of Draft Products
- FO/GO Tasker

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Why Are We Here?

Joint Expeditionary Force Projection/
Sea Basing is about …

FORCE PROJECTION

Sea Basing
a core element for
Future Expeditionary Warfare

- will enhance pace of sustained military ops

Why Joint Expeditionary Force Projection / Sea Basing?

DoD Goals:

- Allow US to have assured access, where we might otherwise be denied, in order to project power and conduct operations
- Secure the critical infrastructure required to rapidly introduce Joint early entry forces before the adversary can effectively integrate his anti-access capabilities
- Allow a reliable, flexible environment from which to operate when secure, fixed bases are not available, and to augment fixed bases from the sea base, or as a preferred means of operations to enhance force protection, logistics sustainment or operational tempo
- Exploit strategic maneuver inherent in sea basing operations to create operational dilemmas for the adversary
- Expand capabilities to operate in littorals
- Ensure intermediate staging bases in/near the theater of operations to support troops/logistics/combat fire support and other functional requirements (C2, ISR, etc.)

Why Joint Expeditionary Force Projection / Sea Basing?

- Create this capability while maximizing the use of what we have in the DoD inventory and in development, including appropriate modifications and needed new systems and non-material solutions
  - Exploit Joint opportunities to include lift capability
- Create this capability in a spiral/evolutionary manner; first “block” by 2007; and a major new capability by 2015

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Intent

- **Work with JCIDS (e.g. CONOPS)**

- **<u>But</u>, Significant enough to DoD Leadership**
  - To establish Senior Leadership to shepherd full-time
  - Dedicated staff
    - Work with multiple FCB's
  - Start with capabilities and morph into DOTMLPF activities
    - Assess the total of all related activities in the Department and determine the way forward for all DOTMLPF
    - Look for short/medium/long-term Joint opportunities
  - Could be MOAAP
    - System of Systems >>FCS

DSB Perspective

*The Seabase System of Systems**

"It's not just a bunch of ships"

- Consists of interacting platforms and capabilities
- Must conform to an overall architecture
  - Allows for progression from the present to the future
  - Allows for CONUS-to-seabase deployment and sustainment using military and commercial transport
- Self defense
  - Capability for optimally pairing fires and force protection
- Can sustain operations for prolonged periods
  - Until follow-on forces arrive
  - Serve as a support base thereafter
- C2 systems
- Logistic systems
- Naval surface fire support

*Defense Science Board Report at http://www.acq.osd.mil/dsb/reports.ht

Joint Expeditionary Force Projection/Sea Basing Capabilities Office (JCO)

JCO

New Concepts: Capabilities

New Concerns: Terms of Reference
New Ideas
New Focused Organization
Full Time Staff

New Work Plan: Joint Experimentation
Totality of All Affected Programs
Outcome Will Cross All FCB's
Participation of All Services

System of Systems

FCB

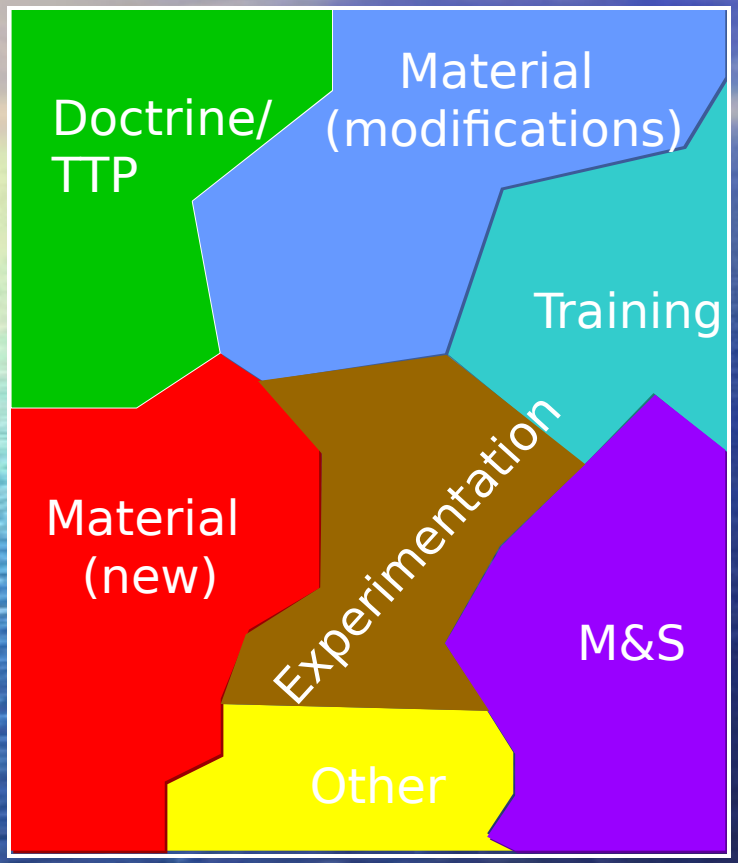
JCB

JROC*

POM

* Extended JROC

JCO Mosaic



The *Joint Capabilities Office (JCO)* will* organize all Joint Expeditionary Force Projection/ Sea Basing-related DoD activities into a coherent direction vector and roadmap

*to include Post-90 day Work Plan

Single Integrated Air Picture (SIAP) Analogy

SAE (Army)

Joint SIAP Engineer (AF☆)

Deputy - AF/Tech Dir - Navy

- Common Correlation Algorithms
- Formation Tracking Rules
- Common Symbology
- Joint ID Conflict Resolution

Patriot

Aegis

AWACS

TAOC

etc

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USD/AT&L Memo

- Joint Expeditionary Force Projection/Sea Basing Capabilities Office
  - Terms of Reference
  - 90-day Work Plan
  - Recommended Organizational Structure
- Draft by mid-December 03
  - Inputs from key stakeholders & DSB Study
- FO/GO in early January 04 Today
  - Review & further develop the draft approach
- Final products by late January 04

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Review of Draft Products

- **Terms of Reference**
- **90-day Work Plan**
- **Recommended Organizational Structure**
  - ✓ Reflects discussions with Service 3-stars and Joint Staff
  - ✓ Reflects the intent of senior leadership
  - ✓ Incorporates guidance from IDA (ADM Blair and Bill Greer)

Terms of Reference

- Stand up a Joint Expeditionary Force Projection/Sea Basing Capabilities Office (JCO) with representatives from the Services and JFCOM, headed by a 2-star from USMC, with a 1-star Army Deputy reporting to a Council of the Vice Chiefs and Deputy CoComs from relevant functional and geographic CoComs (TRANSCOM, JFCOM, EUCOM, PACOM, CENTCOM, SOUTHCOM). Acquisition leadership will start with Navy SAE and rotate among the 3 SAEs on a yearly basis. (See attached organizational strawman.)

- JCO will evolve a joint vision/concept and joint CONOPs, as well as develop joint required capabilities according to the attached 90-day work plan.

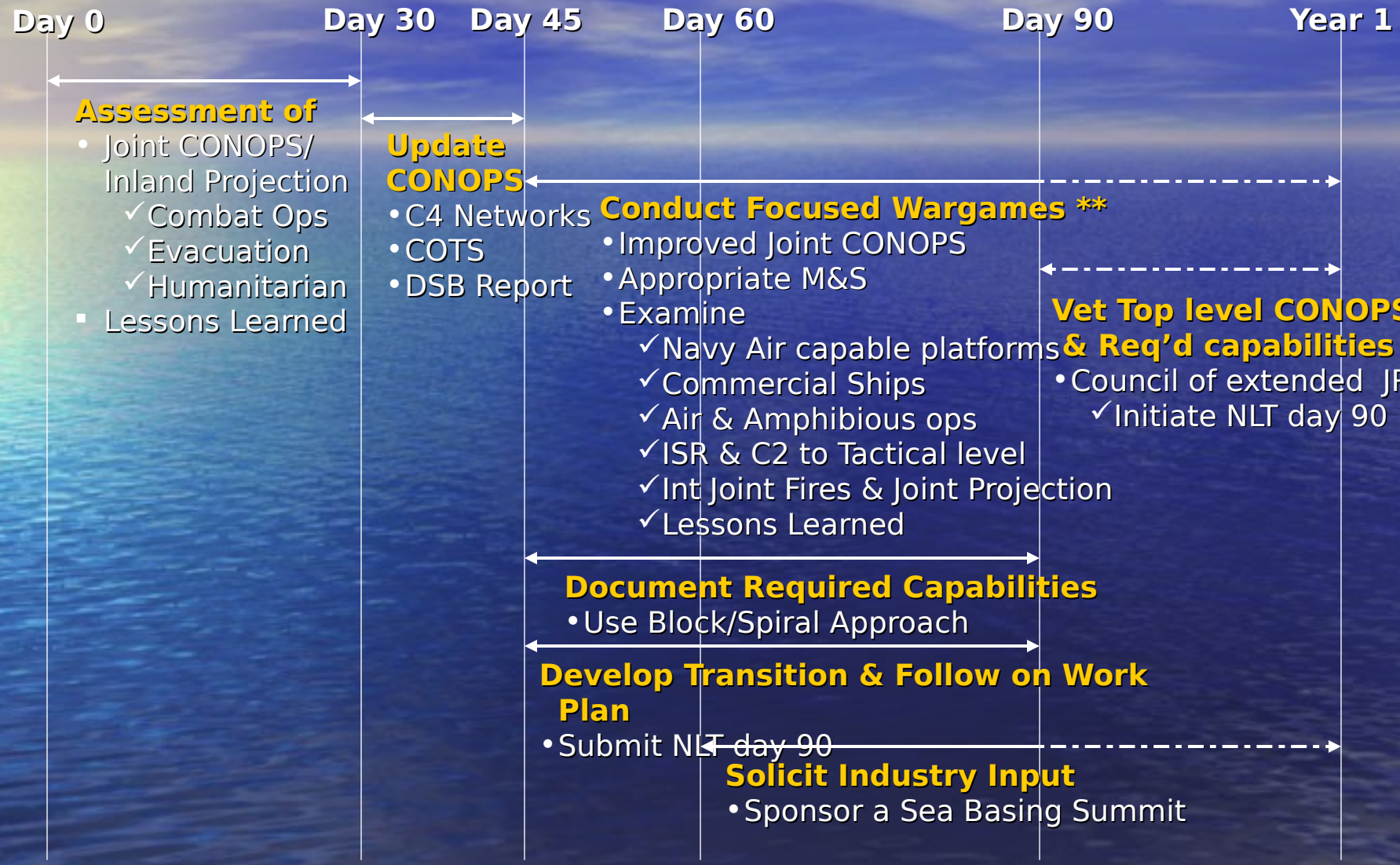
- Additionally, the Joint Office will address the full scope of DOTMLPF improvements, including feasible, low-cost improvements in tactics, techniques and procedures, low-hanging fruit in programmed systems, including (but not limited to) ships, aircraft, C4ISR systems and logistics. The Joint Office will also assess longer term improvements and specify required experimentation and joint exercises to support and advance the capability.

- The Joint Office will ensure the appropriate integration of Forcible Entry and other relevant and related studies and efforts in executing near and long-term work plans.

Terms of Reference (cont.)

- JCO will develop a Joint required capabilities document which must consider at a minimum:
  - Integration of forcible entry operations from sea with projection operations from land bases at various distances from the objective area, e.g. long-range bombers, shore-based tactical aircraft, sea-based aircraft, airborne forces, special forces, long-range transport aircraft, and theater lift (e.g. C-130)
  - Required scaling of seabase(s) and other modes of power projection for the spectrum of operations (e.g., greater than brigade-size operations)
  - Joint implications of sea basing (lift capabilities, cargo handling, transfer requirements, interoperability, etc.)
  - Force protection afloat and ashore
  - Combat fire support, command and control, troop movement, logistics, communications
  - Power projection, forcible entry from the sea for a wide variety of conditions and across the range of military operations
  - Pace of military operations (sustained operations)
  - Planning (for sustainment ashore, protection, countering threats, etc.)

90-day Work Plan



**One Wargame each in PACOM and CENTCOM AOR

Note: The work plan should be written to continue the effort for Year 1

Work Plan Continuation

Continue effort for Year 1 to include these broad concepts:

- Making current program of major systems (ships, ISR, airlift, C2 networks, etc) development maximally consistent with a coherent joint expeditionary force projection/sea-basing architecture
- Management of continuing (spiral) evolution of CONCEPT/CONOPS, ships, aircraft, weapons, transport systems, networks and logistics
- Outline of “enhanced network sea basing” with appropriate relationships for Navy, Marine Corps, Air Force and Army units
- Critical “gap filling capability” programs in short to mid-term; long-term to operate directly from CONUS
- Coordinated, phased developments, programs, actions, etc., to get “block capability” improvements
- Material input for the POM (considering DSB “dirty dozen as an input)
- DOTMLPF improvements, including feasible, low-cost improvements in tactics, techniques and procedures, low-hanging fruit in programmed systems, including ships, aircraft, C4ISR systems, logistics, and exercises.
- Development of a Roadmap for evolving the capability over time, to include the above items (as a minimum)

Recommended Organizational Structure

***SAE: Navy**

Council

- **4 Vice chiefs**
  - **Deputy CoComs** from relevant functional/geographic CoComs (TRANSCOM, JFCOM, EUCOM, PACOM, CENTCOM, SOUTHCOM, SOCOM, NORTHCOM, STRATCOM)

Joint Expeditionary Force Projection/Sea Basing Capabilities Office (JCO)

Director (USMC - 2 star)

Deputy (USA – 1 star)

Staff (4 Services and JFCOM)

- **Senior, full time core**, supported by virtual organization**
- **Initially, acting service reps; then permanent joint billets**
- **Limited contract authority**
  - **Functional areas should include (at a minimum)**
  - **Logistics; Fires; Maneuver; Aviation; C4I; Force Protection**

JCIDS: Review & Audit

Council reviews and validates recommendations from the JCO

*SAE will rotate every ___ years

**Resides in Washington

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Tasker

- Review draft products and provide comments by noon on January 21, 2004 to jack.byrne.CTR@osd.mil
- Revised version for USD/AT&L will be sent out on approximately January 27, 2004 along with adjudication of all comments
  - Will include any strong points of contention as necessary